

SHEET NOTES :

- 1 SUBCONTRACTOR SHALL PROVIDE AND INSTALL 1" CONDUIT AND WIRING FROM (N) FIRE ALARM TERMINATION BOX TO FIRE ALARM PANEL IN THE FIRE ALARM CABINET IN CORRIDOR 197. (N) FIRE ALARM TERMINATION BOX TO BE 8"x8"x4" WITH 16 POINT TERMINAL STRIP.
- 2 PROVIDE FIRE ALARM STROBE LIGHT; CERBERUS PYROTRONICS MODEL No. "U-S75S", LIGHT INTENSITY 75 CANDELA, MOUNTED 80"-96" ABOVE FINISHED FLOOR. STROBE LIGHT SHALL BE LISTED IN ACCORDANCE WITH UL 1971; STANDARD FOR SAFETY SIGNALING DEVICES FOR THE HEARING IMPAIRED.
- 3 PROVIDE FIRE ALARM BELL. 6" DIAMETER, 24VDC. L.C. CERBERUS PYROTRONICS MODEL No. "MBCD" MOUNTED 9'-0" ABOVE FINISHED FLOOR. FIRE ALARM BELL SHALL BE LISTED IN ACCORDANCE WITH UL 454; STANDARD FOR SAFETY FOR AUDIBLE SIGNALING DEVICES FOR THE HEARING IMPAIRED.
- 4 INTERCEPT (E) FIRE ALARM CONDUIT IN CEILING INSTALL (N) J-BOX ON EXISTING FIRE ALARM DROP TO (E) FIRE ALARM PULL STATION TO THE RELOCATED, EXTEND FIRE ALARM CIRCUIT FROM NEW J-BOX TO RELOCATED PULL STATION.
- 5 PROVIDE AND INSTALL A HIGH SENSITIVITY AIR SAMPLING SMOKE DETECTION SYSTEM TO SAMPLE RETURN AIR SHAFTS, CLOUSEMOR AIR AND ELECTRONICS RACKS/DRESSING ROOM AIR. THE SYSTEM SHALL BE CONNECTED TO FIRE ALARM CONTROL PANEL LOCATED IN THE FIRE ALARM CABINET LOCATED AT LINE COLUMNS 214. INITIATE BELL/STROBE NOTIFICATION AND SUPPLY FAN (AHJ-33-77) SHUT DOWN WHEN ACTIVATED.

AS BUILTS

										BUILDING 77 ROOM 142C		DRAWN BY: MRC		DATE: 04/202/02	
										CLASS 1000 CLEAN ROOM		CHECKED BY: PL		DATE: 04/203/02	
										FA & SIGNAL PLAN		APPROVED BY: LR		DATE: 04/204/02	
												CDD FILE #/REV: 00014387			
												SCALE: 1/8"=1'-0"			
												DRAWING NO.: 4B77E166A		SHEET: FA-1	
A MRC PL LR 1/17/02 AS-BUILT										UNIVERSITY OF CALIFORNIA LAWRENCE BERKELEY LABORATORY					
DRAWN BY: MRC										FACILITIES DEPARTMENT					
CHECKED BY: PL															
APPROVED BY: LR															
DATE: 04/202/02															